

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
BOX PATENT APPLICATION
Washington, D.C. 20231

**TRANSMITTAL FOR A NEWLY EXECUTED ORIGINAL APPLICATION
UNDER 37 C.F.R. §1.53(b)**

This is a request for filing a patent application under 37 C.F.R. §1.53(b) for:

Inventor: Hong Suk YOO, et al.

For: **ARRAY SUBSTRATE FOR LIQUID CRYSTAL DISPLAY
AND METHOD FOR FABRICATING THE SAME**

1. This is a new ☒ **Utility** ☐ **Design** ☐ **Plant** patent application.
2. The papers enclosed to obtain a filing date are as follows:
30 Pages of Specification including
1 Title Page
6 Pages of Claims
1 Page of Abstract
15 Sheets of drawings containing 22 Figures
☐ The enclosed drawing(s) are photograph(s), and there is also attached a
PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)
3. Combined Declaration and Power of Attorney
☒ Enclosed and is executed by all inventors.
☐ Not Enclosed.
This application is being filed under the provisions of 37 C.F.R. §1.53(f).
Applicants await notification from the Patent and Trademark Office of the time
set for filing the Declaration and paying the filing fees.
4. Language
☒ English
☐ Non-English
This application is being filed in accordance with 37 C.F.R. §1.52(d) and §608.01
of the MPEP. Applicant(s) await notification from the Patent and Trademark
Office of the time set for filing the verified English translation and the processing
fee.

5. Assignment

☒ An assignment of the invention to LG. Phillips LCD Co., Ltd. and a PTO Form-1595, Recordation Form Cover Sheet, are enclosed.

☐ An assignment will be filed at a later date.

6. Priority - foreign applications under 35 U.S.C. §119(a)-(d) or §365(b) or PCT international applications under 35 U.S.C. §365(a) designating at least one country other than the U.S.

☒ Priority of the following foreign application is claimed:

Country	Application No.	Filed
Korea	2001-31510	June 5, 2001
Korea	2001-31513	June 5, 2001

Certified copy: ☒ is attached. ☐ will follow.

7. Priority based on provisional application(s) - 35 U.S.C. §119(e)

☐ Priority of the following provisional application(s) is claimed:

Application No.	Filed

A. Relate Back - 35 U.S.C. §119(e)

☐ Amend the specification by inserting before the first line the sentence:
"This application claims priority of copending provisional application(s)
No. _____ filed on _____."

8. Small entity

☐ Small entity status under 37 C.F.R. § 1.27 is asserted for the present application.

9. Fee Calculation (37 C.F.R. §1.16)

CLAIMS FOR FEE CALCULATION				
	Number Filed	Number Extra	at Rate of	Basic Fee Utility \$740.00 Design \$330.00
Total Claims (37 C.F.R. §1.16(c))	21 - 20 =	1	\$ 18.00 each	18.00
Independent Claims (37 C.F.R. §1.16(b))	2 - 3 =	0	\$ 84.00 each	\$0.00
Multiple dependent claim(s), if any (37 C.F.R. §1.16(d))			\$280.00	+
SUB-TOTAL =				\$758.00
Reduction by 1/2 for filing by a small entity				- \$
TOTAL FILING FEE =				\$758.00

10. Fee Payment

☐ Not Enclosed. **NO FEE IS BEING PAID BY CHECK OR DEPOSIT ACCOUNT AT THIS TIME.**

This applicaion is being filed under the provisions of 37 C.F.R. §1.53(f).
Applicants await notification from the Patent and Trademark Office of the time set for filing the Declaration and paying the filing fees.

☒ Enclosed.
A check in the amount of \$ 798.00 representing the basic filing fee of \$740.00, additional claim fee of \$18.00 and an Assignment Recordation fee of \$40.00 are enclosed.

11. ☒ **Except** for issue fees payable under 37 C.F.R. §1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account 50-0310. This paragraph is intended to be a **CONSTRUCTIVE PETITION FOR EXTENSION OF TIME** in accordance with 37 C.F.R. §1.136(a)(3).
12. Additional papers enclosed:
- ☐ Preliminary Amendment
 - ☐ Information Disclosure Statement
 - ☐ Form PTO-1449, __ documents included
 - ☐ Declaration of Biological Deposit
 - ☐ Submission of "Sequence Listing", computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.

Please accord this application an application number and filing date.

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP



Robert J. Goodell
Reg. No. 41,040

Dated: November 28, 2001

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